In the United States Patent and Trademark Office

Serial Number:			
Appn. Filed:		 	
Applicant(s):	Ross C Willoughby, Edward W Sheehan, Carolyn A. Fries		
Appn Title:	Ion and Charged Particle Source for Production of Thin Films		
Examiner/GAU:			
		Mailed:	February <u>23</u> , 2004
		At:	Pittsburgh, PA
Commissioner f PO Box 1450 Alexandria, VA			

Amendment A

Prior to examination, please amend the above application as follows:

Specification:

P1., after the title, insert the following:

-Cross-Reference to Related Application

This application claims the benefit of Provisional Patent Application Ser. Nr. 60/449,644, filed 2003, February 24. In addition this invention uses the high transmission elements disclosed in our co-pending applications, Ser. Nr. 09/877,167, filed 2001, June 8, and Ser. Nr. 10/449,147, filed 2003, May 31.-

REMARKS

The above amendment is provided in response to the statutory requirement that applicant insert a reference to applicant's PPA.

Very Respectfully,

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